



## <u>Claims</u>

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- 1. In a computer managed communication network with user access via a plurality of data processor controlled
- 3 interactive display stations and with a system for
- 4 displaying documents transmitted to said display stations
- 5 from locations remote from said stations, a system for
- 6 bookmarking sections of said transmitted documents
- 7 comprising:
- mean's associated with one of said receiving display
  stations for bookmarking selected transmitted documents
- 10 to thereby store at said receiving display station,
- 11 direct links to the documents for future access,
- means in a transmitted document defining at least
- one section in the document as an independent secondary
- 14 document, and
- means at said receiving display station for
- 16 bookmarking said secondary document to thereby store at
- 17 said receiving display station, a direct link to the
- 18 secondary document, said link circumventing said
- 19 transmitted document.
  - 1 2. The system of claim 1 wherein said network is the
  - 2 World Wide Web.
  - 1 3. The system of claim 2 wherein the transmitted
  - 2 documents are hypertext documents.
  - 1 4. The system of claim 3 wherein the transmitted
  - 2 documents are Web pages in Hypertext Markup Language.

- 1 5. The system of claim 4 wherein said secondary document
- 2 is defined by frames within a Web page and is also in
- 3 Hypertext Markup Language.
- 1 6. The system of claim 5 further including:
- means for displaying a list of said bookmarked
- 3 documents, and
- 4 means for adding said secondary bookmarked documents
- 5 to said list.
- 1 7. The system of claim 5 further including:

2 means for accessing and displaying said secondary

- 3 documents via said direct link, and
- 4 means for maintaining connections between said
- 5 secondary documents and said transmitted documents,
- 6 whereby said transmitted documents may be accessed and
- 7 displayed through said accessed secondary documents.
  - 8. In a computer managed communication network with user access via a plurality of data processor controlled interactive display stations and with a system for
- 4 displaying documents transmitted to said display stations
- 5 from locations remote from said stations, a method for
- 6 bookmarking sections of said transmitted documents
- 7 comprising:
- 8 bookmarking at one of said receiving display
- 9 stations selected transmitted documents to thereby store
- 10 at said receiving display station, direct links to the
- 11 documents for future\access,
- defining in a transmitted document at least one
- 13 section as an independent secondary document, and
- 14 bookmarking said secondary document at said
- 15 receiving display station\to thereby store at said

- 16 receiving display station, a direct link to the secondary
- 17 document without accessing said transmitted document.
- 1 9. The method of claim 8 wherein said network is the
- 2 World Wide Web.
- 1 10. The method of claim 9 wherein the transmitted
- 2 documents are hypertext documents.
- 1 11. The method of claim 10 wherein the transmitted
- 2 documents are Web pages in Hypertext Markup Language.
- 1 12. The method of Claim 11 wherein said secondary
- 2 document is defined by frames within a Web page and is
- 3 also in Hypertext Markup Language.
- 1 13. The method of claim 12 further including the step
- 2 of:
- displaying a list of said bookmarked documents, and
- adding said secondary bookmarked documents to said
- 5 list.
- 1 14. The method of claim 12 further including the steps
- 2 of:
- accessing and displaying said secondary documents
- 4 via said direct link, and
- 5 maintaining connections between said secondary
- 6 documents and said transmitted documents, whereby said
- 7 transmitted documents may be accessed and displayed
- 8 through said accessed secondary documents.
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15. A computer program having code recorded on a computer readable medium for bookmarking sections of

- 3 transmitted documents in a computer managed communication
- 4 network with user access via a plurality of data
- 5 processor controlled interactive display stations and
- 6 with a system for displaying documents transmitted to
- 7 said display stations from locations remote from said
- 8 stations comprising:
- means for bookmarking selected transmitted documents
- 10 to thereby store at a receiving display station, direct
- 11 links to the documents for future access,
- means in a transmitted document defining at least
- one section in the document as an independent secondary
- 14 document, and
- means for bookmarking said secondary document to
- 16 thereby store at said receiving display station, a direct
- 17 link to the secondary document without accessing said
- 18 transmitted document.
  - 1 16. The computer program of claim 15 wherein said
  - 2 network is the World Wide Web.
- 1 17. The computer program of claim 16 wherein the
- 2 transmitted documents are hypertext documents.
- 1 18. The computer program of claim 17 wherein the
- 2 transmitted documents are Web pages in Hypertext Markup
- 3 Language.
- 1 19. The computer program of claim 18 wherein said
- 2 secondary document is defined by frames within a Web page
- 3 and is also in Hypertext Markup Language.

1	20.	The computer program of claim 19 further including
2		means for displaying a list of said bookmarked

- 3 documents, and
- 4 means for adding said secondary bookmarked documents
- 5 to said list.
- 1 21. The computer program of claim 19 further including:
- 2 means for accessing and displaying said secondary
- 3 documents via said direct link, and
- 4 means for maintaining connections between said
- 5 secondary documents and said transmitted documents,
- 6 whereby said transmitted documents may be accessed and
- 7 displayed through said accessed secondary documents.